(I)

$$W_1$$
  $Y-A$   $W_2$   $R_2O$   $X_1$   $X_2$ 

wherein  $W_1$  is =0; and  $W_2$  is



wherein R<sub>3</sub> and R<sub>4</sub> are hydrogen;

X<sub>1</sub> and X<sub>2</sub> are halogen;

 $R_2$  is hydrogen or alkyl;

Y is a saturated or unsaturated  $C_{2-10}$  hydrocarbon chain; A is —COOH or its salt, ester or amide;

R1 is a saturated or unsaturated, straight chain or branched chain lower hydrocarbon;

the bond between C-13 and C-14 positions is double or single bond, and

the steric configuration at C-15 position is R, S or a mixture thereof.

wherein said prostaglandin compound is administered for over 4 weeks,

wherein the treatment induces substantially no serum electrolyte shifting during the term of treatment,

wherein the amount of said prostaglandin compound to be administered is in the range of about 6-48 µg per day, and wherein the treatment improves quality of life of the subject.

2. The method of claim 1, wherein said prostaglandin compound is a monocyclic tautomer of formula (I).

3. The method of claim 1, wherein the amount of said prostaglandin compound to be administered is in the range of about  $6-32 \mu g$  per day.

**4**. The method of claim **1**, wherein the amount of said prostaglandin compound to be administered is in the range of about  $6-16 \mu g$  per day.

5. The method of claim 1, wherein the amount of said prostaglandin compound to be administered is in the range of about 8-48 µg per day.

6. The method of claim 1, wherein the prostaglandin compound is administered orally.

7. The method of claim 6, wherein said prostaglandin compound is administered with an oil solvent as an excipient.

8. The method of claim 7, wherein said oil solvent is a medium chain fatty acid triglyceride.

**9**. The method of claim **1**, wherein A is —COOH; Y is  $(CH_2)_6$ ; atoms;  $R_2$  is hydrogen atom;  $X_1$  and  $X_2$  are fluorine atoms; and  $R_1$  is  $(CH_2)_3CH_3$ .

**10**. The method of claim **1**, wherein said prostaglandin compound is administered for at least 6 months.

11. The method of claim 1, wherein said prostaglandin compound is administered for at least 1 year.

12. The method of claim 1, wherein said human subject is a male human subject.

13. The method of claim 1, wherein said human subject is a human subject aged 65 years and older.

**14**. The method of claim **1**, wherein A is —COOH; Y is  $(CH_2)_6$ ; atoms;  $R_2$  is hydrogen atom;  $X_1$  and  $X_2$  are fluorine atoms; and  $R_1$  is  $CH_2CH(CH_3)CH_2CH_3$ .

15. The method of claim 1, wherein said human subject is aged 18 years or older.

**16**. The method of claim **1**, wherein said prostaglandin compound is administered for at least 2 months.

17. The method of claim 1, wherein the treatment improves quality of life of the subject that is confirmed by SF-36.

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